

ITEM	QTY -17	P/N	DESCRIPTION
1	X	B67-43001-17	AFT ADJUSTABLE BLADE SUPPORT ASSEMBLY
2	1	B67-43001-17W	AFT ADJUSTABLE BLADE SUPPORT WELDMENT
3	1	B67-43001-73	20° COVER PLATE
4	1	B67-43001-83	SHORT D-PAD ASSY
5	8	MS27039-1-10	SCREW
6	8	NAS1149D0316J	WASHER
7	6	NAS1149D0363J	WASHER
8	1	MS124780	HELI-COIL INSERT

B67-43001-17 AFT ADJUSTABLE BLADE SUPPORT ASSY

D	MERGE B67-43001-17W WITH B67-43001-17, REASON PAR15-437	SAD	16.11.14
C	REDRAWN PREMIER AVIATION DRAWING IAW DART QSI 018 AND QSI 043. FOR PREVIOUS REVISIONS, REFER TO SHEET 7 OF PREMIER AVIATION DRAWING No. B67-43001. REASON: SEE PAR#09-011.	MB	10.04.28
REV.	DESCRIPTION	BY	DATE
DESIGN	RW	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	SAD		
CHECKED	MB	DRAWING NO.	REV. D
MFG. APPR.	DD	B67-43001-17	SHEET 1 OF 3
APPROVED	WM	TITLE	AFT ADJUSTABLE BLADE SUPPORT WELDMENT
DE APPR.	N/A	SCALE	NTS
DATE	16.11.14	COPYRIGHT © 1995 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

RELEASED
2016-11-09
EW16-655

APPROVED

8

7

6

5

4

3

2

1

B67-43001-17W AFT ADJUSTABLE
BLADE SUPPORT WELDMENT
REF

NAS1149D0363J
WASHER

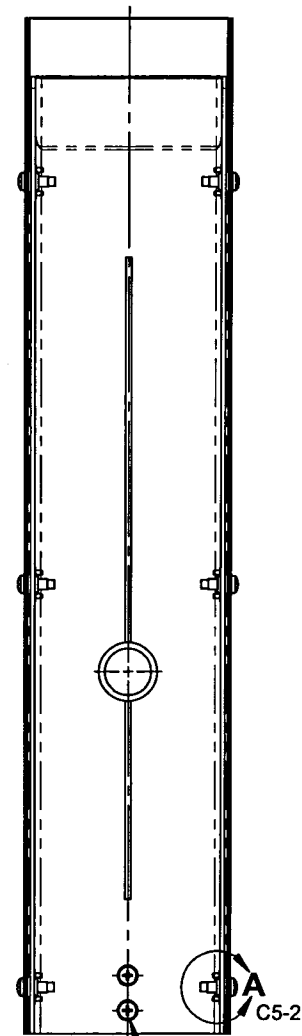
MS27039-1-10 SCREW 8
NAS1149JD0316J WASHER

B67-43001-73
20° COVER PLATE
REF

SECTION A-A B7-2
SCALE 4X, 6 PL

B67-43001-73
20° COVER PLATE

B67-43001-17W AFT ADJUSTABLE
BLADE SUPPORT WELDMENT



MS27039-1-10 SCREW
NAS1149JD0316J WASHER
2 PL 8

B67-43001-17 AFT ADJUSTABLE BLADE SUPPORT ASSY

B67-43001-83
D-PAD ASSEMBLY, SHORT

NOTES:

- 1) MATERIAL: NONE
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 9.09 lbs
- 8) LOCATE PARTS AS SHOWN AND TRANSFER DRILL $\phi 0.250$ TO $\phi 0.257$ HOLES FROM EXISTING HOLE PATTERNS ON B67-43001-17W AND B67-43001-83 TO B67-43001-73

RELEASED
2016-11-09

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DESIGN	RW	DART AEROSPACE LTD	
DRAWN	SAD	HAWKESBURY, ONTARIO, CANADA	
CHECKED	MB	DRAWING NO.	REV. D
MFG. APPR.	DD	B67-43001-17	SHEET 2 OF 3
APPROVED	WM	TITLE	AFT ADJUSTABLE BLADE
DE APPR.	N/A	SUPPORT WELDMENT	SCALE
DATE	16.11.14		NTS
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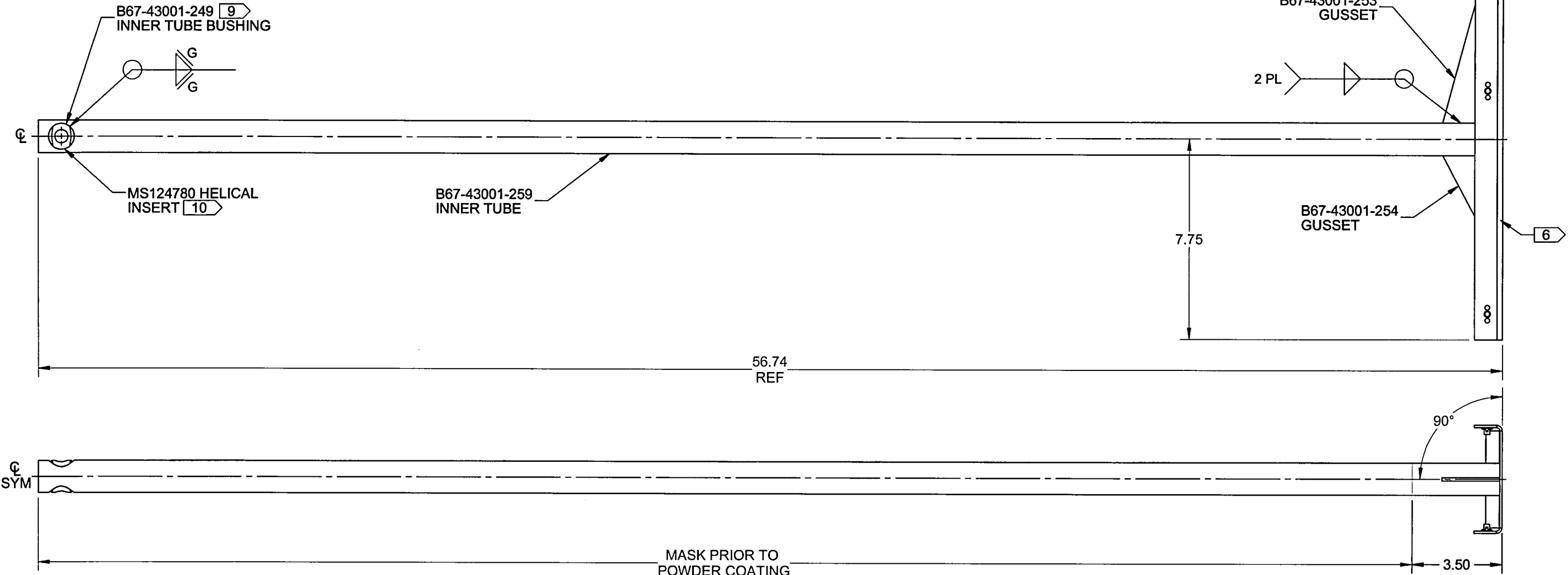
ITEM	QTY -17W	P/N	DESCRIPTION
1	X	B67-43001-17W	AFT ADJUSTABLE BLADE SUPPORT WELMENT
2	1	B67-43001-71	20-DEGREE BLADE SUPPORT ASSY
3	1	B67-43001-249	INNER TUBE BUSHING
4	1	B67-43001-253	GUSSET
5	1	B67-43001-254	GUSSET
6	1	B67-43001-259	INNER TUBE
7	1	MS124780	HELICAL INSERT

D

C

B

A



D

B67-43001-17W AFT ADJUSTABLE BLADE SUPPORT WELDMENT

NOTES:

- 1) MATERIAL: NONE
- 2) FINISH: POWDER COAT "GREEN SANDTEX" (4.3.5.8) PER DART QSI 005 4.3
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N "B67-43001-17W" USING FINE POINT PERMANENT INK MARKER
- 7) WEIGHT: 3.74 lbs
- 8) WELDING: PER QSI 004
- 9) GRIND B67-43001-249 BUSHING AND WELD TO CONTOUR OF TUBE IN ACCORDANCE WITH NOTE 8
- 10) INSTALL HELICAL INSERT PER MS33537

RELEASED
2016-11-09

APPROVED

DESIGN	RW	DART AEROSPACE LTD	
DRAWN	SAD	HAWKESBURY, ONTARIO, CANADA	
CHECKED	MB	DRAWING NO.	REV. D
MFG. APPR.	DD	B67-43001-17	SHEET 3 OF 3
APPROVED	WM	TITLE	AFT ADJUSTABLE BLADE SUPPORT WELDMENT
DE APPR.	N/A		SCALE NTS
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